0 (Rev. 02-2005) 2 MH 0951-0021 OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER	
DESIGNATED/ELECTED OFFICE (DO/EO/US)			37369-9	
Ç	DNCERNING A SUBMISSION		U.S. APPLICATION NO (IEknown see 37 CFR 1.5)	
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/GB2003/005485 17 December TITLE OF INVENTION		17 December 2003	17 December 2002	
SAMPLE VESSEL				
APPLICANT(S) FOR DO/EO/US				
John Michael Clarkson and David Andrews Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. 🗵				
2.	This is a SECOND or SUBSEQUENT sub	mission of items concerning a submissi	on under 35 U.S.C. 371.	
. 3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	The US has been elected (Article 31).			
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
j •	a. is attached hereto.			
<u></u>	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a.			
	b. have been communicated by the International Bureau.			
	c have not been made; however, the time limit for making such amendments has NOT expired.			
. \Box	d. have not been made and will not		a 40 (35 H S C - 274(a)(2))	
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
9	An English language translation of the annexes of the International Preliminary Examination Report under PCT			
10.	Article 36 (35 U.S.C. 371(c)(5)).			
Item	is 11 to 20 below concern document(s) or	r information included:		
11. [_]	An Information Disclosure Statement under			
12. 📙	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. 🖂	A preliminary amendment.			
14. [An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16.	A power of attorney and/or change of address letter.			
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Internation	al Application under 35 U.S.C. 154(d)(4).	
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4)			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

American LegalNet, Inc. www.USCourtForms.com

20. Other items or information: International Search Report

PTO-1390 (Rev. 02-2005)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB central number of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB central number of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB central number of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB central number of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB central number of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB central number of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB central number of the paperwork of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of 1995, no persons are required to a collection of 1995, no persons are required to a collection of 1995, no persons are required to a collection of 1995, no persons are required to a collection of 1995, no persons are required to a collection of 1995, no persons are required to a collection of 1995, no persons are require U.S. APPLICATION (if known 37 CFR 15) PCT/GB2003/005485 37369-9 **CALCULATIONS** The following fees are submitted: PTO USE ONLY 21. 300 Basic national fee.....\$300 22. 🛛 Examination fee If International preliminary examination report prepared by USPTO and al aims satisfy provisions of \$ 200 All other situations..... 23. 🔀 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared and provided to the Office......\$400 400 All other situations... TOTAL OF 21, 22 and 23 = 900 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra sheets RATE thereof (round up to a whole number) - 100 = /50 =\$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE 21 Total claims -20 = \$50 50.00 3 \$ -3 = lo. Independent claims Х \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 **TOTAL OF ABOVE CALCULATIONS** 950.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. 475.00 SUBTOTAL = \$ 475.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE** = \$ 475.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED** 475.00 Amount to be \$ refunded: Amount to be \$ charged: \boxtimes A check in the amount of \$ 475.00 to cover the above fees is enclosed. in the amount of \$ ____ to cover the above fees. b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit C. Account No. 13-3735. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Joseph G. Swan, Esq. /Joseph G. Swan/ SIGNATURE Mitchell Silberberg & Knupp LLP Joseph G. Swan 11377 W. Olympic Boulevard Los Angeles, California 90064 NAME Tel. 310-312-2000 41,338 Fax 310-312-3100 jgs@msk.com REGISTRATION NUMBER

JC17 Rec'd PCT/PTO 16 JUN 2005

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 C.F.R. 1.10)

Attorney Docket No.

37369-9

I hereby certify that the following documents and any attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on June 16, 2005:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371;
- 2. Copy of the International Application as published;
- 3. Copy of the International Search Report;
- 4. Preliminary Amendment; and
- 5. Check in the amount of \$475.00 for filing fees.

Express Mail Label No. EV552292634US

Jennify D. Haines

Jennifer Gaines

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